

## Learning at QASMT aims to help students understand the complex world, and provides a smooth transition to university.

At Queensland Academy for Science Technology and Mathematics (QASMT), we provide a STEM-focused education (Science, Technology, Engineering and Mathematics) that is enriched through a broad liberal arts curriculum, emphasising the development of critical thinking and analytical skills. QASMT graduates are equipped to solve complex problems, have a respect for diverse cultural perspectives and desire for lifelong learning.

Our pedagogical framework is informed by the International Baccalaureate (IB) Middle Years (MYP) and Diploma Programmes (DP), providing our school

community with a structure for developing learning autonomy and transferable skills in our students. Inspirational teaching and quality learning are our cornerstones, ensuring that our Academy ranks as one of Australia's finest schools, consistently achieving outstanding learning outcomes. Year on year, QASMT's average IB Diploma score is 5 to 6 points above the world average. In 2019, QASMT's average score was 35.05 points versus a world average of 28.55 points (where 45 points is the maximum possible score). We had the largest graduating IBDP cohort in Australia, and 100% of our graduates attained their IB Diploma (versus 70% worldwide). Please refer to the 'Academic Results' feature for more details.

The outstanding teaching team at QASMT will work diligently to ensure your child strives to give their personal best, within an inclusive, positive and supportive learning culture.

**QASMT upholds the conviction that “improved teaching is the key to improved student learning” (School Improvement Framework, 2012). QASMT’s team of expert teachers promote collective responsibility through collaborative practices for ensuring academic success for every student.**

